

## UTILITY PATENT APPLICATION

Decket No.	02-CT-232	٥			
Attorney Docket No.	Filippo MARINO	S. P.			
First Inventor Title	DIGITAL CONTROL APPARATUS FOR A SWITCHING DC-DC CONVERTER	22264 U			
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PATENT APPLICATION			Filippo MARINO		ω <b>Θ Ξ</b> Ε		
TRANSMITTAL	First Inventor		DIGITAL CONTROL				
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37 CFR 1.53(b))	Title		SWITCHING DC-DC NO CONVERTER				
	Express Ma	ail Label No.	EL533428484US				
	Commissioner for Patents Mail Stop Patent Application						
APPLICATION ELEMENTS	a, VA 22313-1430						
APPLICATION 25 Application Data Sheet. (See 37 CFR 1.76)							
1. □ Fee Transmittal Form (submit an original and a duplicate for fee processing) 2. □ Applicant claims small entity status. See 37 CFR 1.27 3. ☒ Specification [ total pages 11 ] (preferred Arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description - Claim(s) - Abstract of the Disclosure  4. ☒ Drawing(s) [ total sheets 4 ]  5. ☒ Qath or Declaration [ total pages 3]  7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form b. □ Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. □ Assignment Papers (coversheet/document(s)) 10. □ 37 CFR. 3.73(b) Statement □ Power of (when there is an assignee) 11. □ English Translation Document 12. ☒ IDS & Form PTO/SB/08A ☒ Citations 13. □ Preliminary Amendment							
<ul> <li>a.  Newly unexecuted</li> <li>b.  Copy from prior appl. (37 C.F.f. (for continuation/divisional with Box 16 in the continuation of the continuation o</li></ul>	ed Copy of Prior ublication Reque i)(2)(B)(i).Applica SB/35	equest Under 35 USC plicant must attach form					
18. If a CONTINUING APPLICATION,	check appropria	ate box, and supply inder 37 CFR 1.76:	lile reduions				
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part of the disdosure of the accompanying continuation or portion has been inadvertently omitted form the submitted	application parts.	DONDENCE ADDI	RESS				
or Correspondence address below							
Name							
Address			ZIP				
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City	Telephone			35,465			
Name (Print/Type) Carol W. Bu	urton	Registration		September	30, 2003		
(Signature)	NY		Date	September			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

Confirmation No.

Inventor:

Filippo MARINO, et al.

Title: DIGITAL CONTROL APPARATUS FOR A

Filed:

September 30, 2003

**SWITCHING DC-DC** CONVERTER

TC/A.U.

Examiner:

Docket No.

02-CT-232

Customer No.

25235

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

1. Utility Patent Application Transmittal;

- 2. Specification (7 pages); Claims (3 pages); Abstract (1 page) and Formal Drawings (4 sheets);
- 3. Declaration (unsigned);
- 4. Priority Document EP 02425595.2;
- 5. IDS, Form PTO/SB/08A with References:

6. Return postcard, and

this Certificate of Mailing relating to the above application, were deposited as "Express Mail," Mailing Label No. EL533428484US with the U.S. Postal Service. addressed to: Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA

22313-1450, on September 30, 2003-

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September 30, 2003

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